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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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of

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Complete if known

Application Number	10/588,166
Filing Date	August 2, 2006
First Named Inventor	Pedro Cuevas Sanchez, et al.
Art Unit	1628
Examiner Name	Anna Pagonakis
Attorney Docket Number	544940-202.1

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-YYYY	Name of Patentee or Applicant of Cited Document	Classification
		Number-Kind Code ² (if known)			
	AA	US-2002/0143052	10-2002	Lan-Hargest, et al.	
	AB	US-2003/0216418	11-2003	Stogniew, et al.	
	AC	US-2004/0167222	08-2004	Brooks, et al.	
	AD	US-2005/0175559	08-2005	Dinardo, et al.	
	AE	US-2006/0258730	11-2006	Allegretti, et al.	
	AF	US-2007/0149618	06-2007	Cuevas Sanchez et al.	
	AG	US-2007/0032471	02-2007	Torrens-Jover et al.	
	AH	US-2008/0114075	02-2008	Cuevas Sanchez et al.	
	AI	US-2008/0125485	05-2008	Cuevas Sanchez, et al.	
	AJ	US-2008/0113947	05-2008	Cuevas Sanchez, et al.	
	AK	US-2008/0113948	05-2008	Cuevas Sanchez, et al.	
	AL	US-2008/0114060	05-2008	Cuevas Sanchez, et al.	
	AM	US-2008/0125486	05-2008	Cuevas Sanchez, et al.	
	AN	US-2008/0114063	05-2008	Cuevas Sanchez, et al.	
	AO	US-2009/0111779	04-2009	Cuevas Sanchez, et al.	
	AP	4,115,648	09-1978	Esteve-Subirana, Antonio	
	AQ	4,837,378	06-1969	Borgman, Robert J.	
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	AV	6,664,406	12-2003	Coupland, et al.	
	AW	6,787,573	09-2004	Nottet	

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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-YYYY	Country	Name of Patentee or Applicant of Cited Document	T ⁶
		Country Code ³ -Number ⁴ - Kind Code ⁵ (if known)				
	AX	EP 1 719 509 A1	11-2005	EP		
	AY	EP 0 204 987 B1	11-1991	EP		
	AZ	WO 2005/077352	08-2005	WIPO		
	BA	WO 2005/013962	02-2005	WIPO		

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				Application Number	10/588,166
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				First Named Inventor	Pedro Cuevas Sanchez, et al.
				Art Unit	1628
				Examiner Name	Anna Pagonakis
Sheet	2	of	6	Attorney Docket Number	544940-202.1

	BB	WO 96/17589	06-1996	WIPO	
	BC	WO 2006/029484	03-2006	WIPO	
	BD	WO 2006/069806	07-2006	WIPO	
	BE	WO 96/25159	08-1996	WIPO	

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T ⁶
	BF	Actinic Keratosis and Other Precancers. The Skin Cancer Foundation. www.skincancer.org , 2008.			
	BG	Arhanic, V., et al., "Attempts at Treating Rubeosis with Angioprotective Agents" Annals of the Dr. M. Stojanovic Hospital (1976) Vol. 15, No. 2 pp. 120-123 (with English translation)			
	BH	Banker et al. Modern Pharmaceuticals, 3ed.; Marcel Dekker, New York, 1996, page 596			
	BI	Barrett's disease: http://digestive-system.emedtv.com/barrett's-esophagus/casues-of-Barrett's-esophagus.html , Nov, 2006			
	BJ	Brannon, http://dermatology.about.com/es/eczemadermatitis/a/atopictx.htm . Atopic Dermatitis Treatment.			
	BK	Catalogo de especialidades farmaceuticas 1991, Consejo General de Colegios Oficiales De Farmaceuticos, Madrid, Spain, p. 674 Acnisdin and Acnisdin Retinoico entries (with summary in English)			
	BL	Crohn's disease: http://cholitis.emedtv.com/crohn'sdisease/crohn's-disease-causes.html ; (2008)			
	BM	Cuevas et al. Dobesilate in the treatment of plaque psoriasis. Eur. J. Med. Res, 10, 373-376 (2005)			
	BN	Cuevas, P. et al., Treatment of Basal Cell Carcinoma with Dobesilate, Journal of the American Academy of Dermatology, Vol. 53, No. 3 (2005), pp. 526-527			
	BO	Definition of rosacea from American Heritage Medical Dictionary, 2007, www.freedictionary.com			
	BP	Divers et al. Curtis., 2004, vol. 73, no. 4, pages 257-262 (ABSTRACT attached)			
	BQ	Dormond O and Rüegg C, Inhibition of tumor angiogenesis by non-steroidal anti-inflammatory drugs: emerging mechanisms and therapeutic perspectives, Drug Resistance Updates (2002) 4, 314-321			
	BR	Gambichler T, et al., Cytokine mRNA expression in basal cell carcinoma, Arch Dermatol Res (2006) 298: 139-141			

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				Art Unit	1628
				Examiner Name	Anna Pagonakis
Sheet	3	of	6	Attorney Docket Number	544940-202.1

BS	Goldman et al. [editors] "Principles of Cancer Therapy." Cecil's Textbook of Medicine (Twenty-First Edition, Volume 1). W.B. Saunders Company. 2000, pages 1060-1074.	
BT	Graber, R., et al., Calcium Dobesilate protects human peripheral blood mononuclear cells from oxidation and apoptosis, Apoptosis, Vol. 3, No. 1 (1998) pp. 41-49	
BU	Hodge D, et al., The role of IL-6 and STAT3 in inflammation and cancer, European Journal of Cancer 41 (2005) 2502-2512	
BV	Hornheide et al. British Journal of Dermatology, 2005, vol. 152, pages 939-947	
BW	HORNICK, JL, et al. "A New Chemically Modified Chimeric TNT-3 Monoclonal Antibody Directed Against DNA for the Radioimmunotherapy of Solid Tumors" Cancer Biotherapy & Radiopharmaceuticals (1998) Vol. 13, No. 4, pp. 255-268	
BX	Jee S-H, et al., Interleukin-6 Induced Basic Fibroblast Growth Factor-Dependent Angiogenesis in Basal Cell Carcinoma Cell Line via JAK/STAT3 and PI3-Kinase/Akt Pathways, J Invest Dermatol (2004)123:1169-1175	
BY	Jee S-H, et al., "Overexpression of interleukin-6 in human basal cell carcinoma cell lines increases anti-apoptotic activity and tumorigenic potency", Oncogene (2001) 20, 198-208	
BZ	Jee S-H, et al., "The Phosphatidylinositol 3-Kinase/Akt Signal Pathway is Involved in Interleukin-6-mediated Mcl-1 Upregulation and Anti-apoptosis Activity in Basal Cell Carcinoma Cells", J Invest Dermatol (2002) 119: 1121-1127	
CA	Johnson et al. British J. of Cancer, 2001, 84(10): 1424-1431	
CB	Jordan VC. Nature Reviews: Drug Discovery, 2, 2003, page 205	
CC	Kaur et al. An open trial of calcium dobesilate in patients with venous ulcers and stasis dermatitis. International Journal of Dermatology. 2003, 42, 147-152	
CD	Khawli, LA, et al. "Comparison of Recombinant Derivatives of Chimeric TNT-3 Antibody for the Radioimaging of Solid Tumors" Hybridoma and Hybridomics (2003) Vol. 22, No. 1 pp. 1-10	
CE	Lameynardie, S. et al., Inhibition of choroidal angiogenesis by calcium dobesilate in normal Wistar and diabetic GK rats, Eur J of Pharm, Vol. 510 (2005) pp. 149-156	
CF	Lens et al. Br. J. Nurs., 2008, vol. 17, no. 5, pages 300-305 (ABSTRACT attached)	
CG	Losa, G., et al., Prevention of Oxidation and Apoptosis in Human Peripheral Blood Mononuclear Cells Exposed to Calcium Dobesilate, Int'l J of Angiology, Vol. 8 (1999) pp. 511-515	
CH	Newell B, et al., "Comparison of the microvasculature of basal cell carcinoma and actinic keratosis using intravital microscopy and immunohistochemistry" British Journal of Dermatology 2003: 149; 105-110	

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				Art Unit	1628
				Examiner Name	Anna Pagonakis
Sheet	4	of	6	Attorney Docket Number	544940-202.1

CI	Nour, A.F., et al., Preliminary Clinical Study with Calcium Dobesilate in Fibrocystic Disease of the Breast, a pilot study, Acta Therapeutica, Vol. 12, No. 3 (1986) pp. 233-241
CJ	O'Grady A, et al." COX-2 Expression Correlates with Microvessel Density in Non-Melanoma Skin Cancer from Renal Transplant Recipients and Immunocompetent Individuals", Hum Pathol (2004) 35: 1549-1555
CK	Oh C-K, et al., "Expression of Basic Fibroblast Growth Factor, Vascular Endothelial Growth Factor, and Thrombospondin-1 Related to Microvessel Density in Nonaggressive and Aggressive Basal Cell Carcinomas" Journal of Dermatology (2003) Vol. 30: 306-313
CL	Remington's Pharmaceutical Sciences, pages 420-425, 1980
CM	Ruiz, E. et al., Calcium Dobesilate Increases Endothelium- Dependent Relaxation in Endothelium-Injured Rabbit Aorta, Pharmacological Research, Vol. 38, No. 5 (1998), pp. 361-366
CN	Rutkowski, Suzanne; Asthma Magazine, p9-12, July/August 2001
CO	Sausville et al. (Cancer Research, 2006, vol. 66, pages 3351-3354)
CP	Schon et al. 2005, N. England J. Med. 352: 1899-912
CQ	Sintov et al. Journal of Controlled Release, 2002, vol. 79, pages 113-122
CR	Skov et al., "Basal cell carcinoma is associated with high TNF- χ polymorphism at position — 308" Experimental Dermatology, 2003, 12, 772-776
CS	Staibano S et al., "The Prognostic Significance of Tumor angiogenesis in Nonaggressive and Aggressive Basal Cell Carcinoma of the Human Skin" Hum Pathol 1996, 27, 695-700
CT	Stanton A, et al. "Expansion of Microvascular Best and Increased Solute Flux in Human Basal Cell Carcinoma in Vivo, measured by Fluorescein Video Angiography" Cancer Research (2003) 63: 3969-3979
CU	Stanwell, C., et al., The Erbstatin Analogue Methyl 2,5-Dihydroxycinnamate Cross-Links Proteins and is Cytotoxic to Normal and Neoplastic Epithelial Cells by a Mechanism Independent of Tyrosine Kinase Inhibition, American Association for Cancer Research, Baltimore, MD, Vol. 55, No. 21 (1995) pp 4950-4956
CV	Stockfleth et al. Successful treatment of actinic keratosis with imiquimod cream 5%: a report of six cases. British Journal of Dermatology, 2001; 144: 1050-1053.
CW	Takatsuka et al. Various Analogues to Anthranilic Acid and their Anti-Cancer effects. Mie Medical Journal. Vol. XVII, No. 1, 1997.
CX	Tjiu J-W, et al., "Cyclooxygenase-2 Overexpression in Human Basal Cell Carcinoma Cell Line Increases Antiapoptosis, Angiogenesis, and Tumorigenesis" Journal of Investigative Dermatology (2006) 126: 1143-1151

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CY	Tjiu J-W, et al., "Tuor-Associated Macrophase-Induced Invasion and Angiogenesis of Human Basal Cell Carcinoma Cells by cyclooxygenase-2 Induction" Journal of Investigative Dermatology (2009) 129: 1016-1025	
CZ	Vippagunta et al., Advanced Drug Delivery Reviews, 48, 2001 pp. 3-26	
DA	Wolff et al. Burger's Medicinal Chemistry and drug discovery, Fifth Edition. Volume 1: Principles and Practices. 1995	
DB	Yamada, K., et al., Inhibitory Effect of Diacetyl Gentisic Acid on Melanogenesis, Journal of Japanese Cosmetic Science Society, Nihon Koshohin Kagakkai, Tokyo, JP, Vol. 22, No. 3 (1998) pp 169-174	
DC	Zaragoza D. F. Side reactions in organic synthesis a guide to successful synthesis design, Weinheim: WILEY-VCH, Vertag GmbH & Co., KGaA, 2005, Preface.	
DD	International Search Report for WO05077352 mailed June 22, 2005	
DE	International Search Report for WO2008020040 mailed February 19, 2008	
DF	International Search Report for WO2008020039 mailed July 15, 2008	
DG	International Search Report for WO2008020030 mailed November 09, 2007	
DH	International Search Report for WO2008020028 mailed November 14, 2007	
DI	International Search Report for WO2008020027 mailed February 22, 2008	
DJ	International Search Report for WO2008020042 dated December 06, 2007	
DK	International Search Report for WO2008020034 mailed December 03, 2007	
DL	International Search Report for WO2008020033 mailed November 30, 2007	
DM	International Search Report for WO2008020032 mailed November 26, 2007	
DN	International Search Report for WO2008020031 mailed November 28, 2007	
DO	International Search Report for WO2008020037 mailed November 30, 2007	
DP	International Search Report for WO2008020026 mailed November 28, 2007	
DQ	International Search Report for WO2008020025 mailed November 27, 2007	
DR	PCT International Search Report mailed on 22 June 2005 in corresponding International Application No. PCT/ES2005/070017	
DS	Written Opinion of the International Searching Authority mailed on 22 June 2005 in corresponding International Application No. PCT/ES2005/070017	
DT	PCT International Search Report mailed on 27 November 2007 in corresponding International Application No. PCT/EP2007/058438	
DU	Written Opinion of the International Searching Authority mailed on 27 November 2007 in corresponding International Application No. PCT/EP2007/058438	

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	DV	Reply to the Written Opinion in corresponding International Application No. PCT/EP2007/058438	
	DW	PCT International Search Report mailed on 22 February 2008 in International Application No. PCT/EP2007/058440	
	DX	Written Opinion of the International Searching Authority mailed on 22 February 2008 in International Application No. PCT/EP2007/058440	
	DY	Reply to the Written Opinion in International Application No. PCT/EP2007/058440	

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